

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 05-081)

|                               |   |                         |
|-------------------------------|---|-------------------------|
| In the Application of:        | ) |                         |
|                               | ) |                         |
| Cook et al.                   | ) | Examiner: Troy Chambers |
|                               | ) |                         |
| Serial No.                    | ) |                         |
| 10/522,490                    | ) | Group Art Unit: 3641    |
|                               | ) |                         |
| Filed:                        | ) |                         |
| January 26, 2005              | ) |                         |
|                               | ) |                         |
| Title:                        | ) | Conf. No. 4470          |
| Temperature Responsive Safety | ) |                         |
| Devices for Munitions         | ) |                         |
|                               | ) |                         |

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**THIRD REPLY TO THE FINAL REJECTION**

This is a Third Reply to the November 29, 2007 Final Rejection for the above-identified application.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.